Electronic Acknowledgement Receipt				
EFS ID:	2116483			
Application Number:	10721574			
International Application Number:				
Confirmation Number:	5789			
Title of Invention:	Molecular optoelectronic memory device			
First Named Inventor/Applicant Name:	Sean Zlao-an Zhang			
Customer Number:	22879			
Filer:	Robert N. Crouse/Katherine Barrow			
Filer Authorized By:	Robert N. Crouse			
Attorney Docket Number:	200300565-1			
Receipt Date:	23-AUG-2007			
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Time Stamp:	14:04:19			
Application Type:	Utility under 35 USC 111(a)			
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Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	SamsungPOA.pdf	276196	no	4
			a095x0935a0420a6d1ed4624b8150b2 a33x31591		
Warnings:					

Information:		
	Total Files Size (in bytes):	276196

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# New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.